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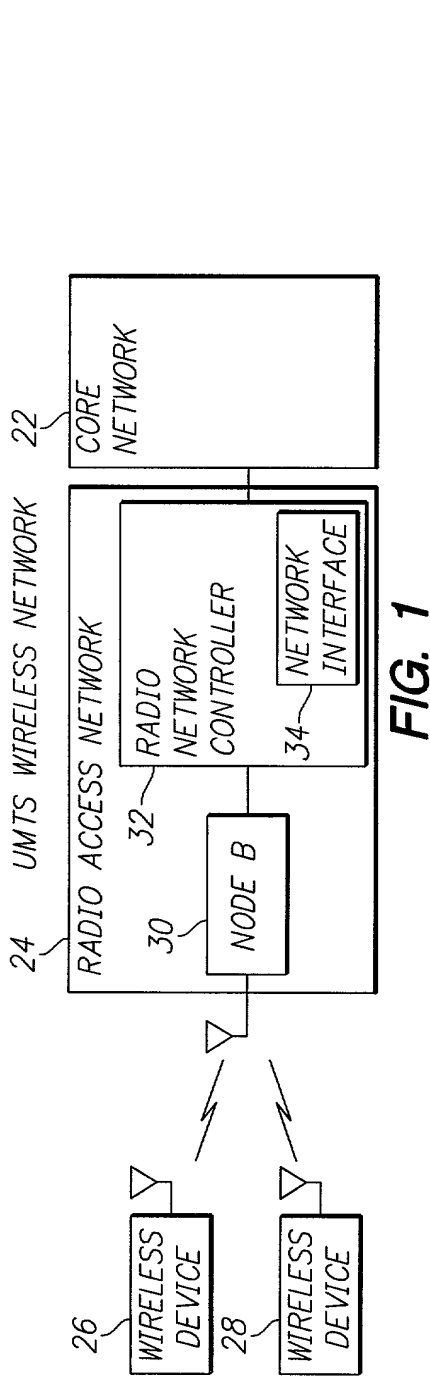


FIG. 1

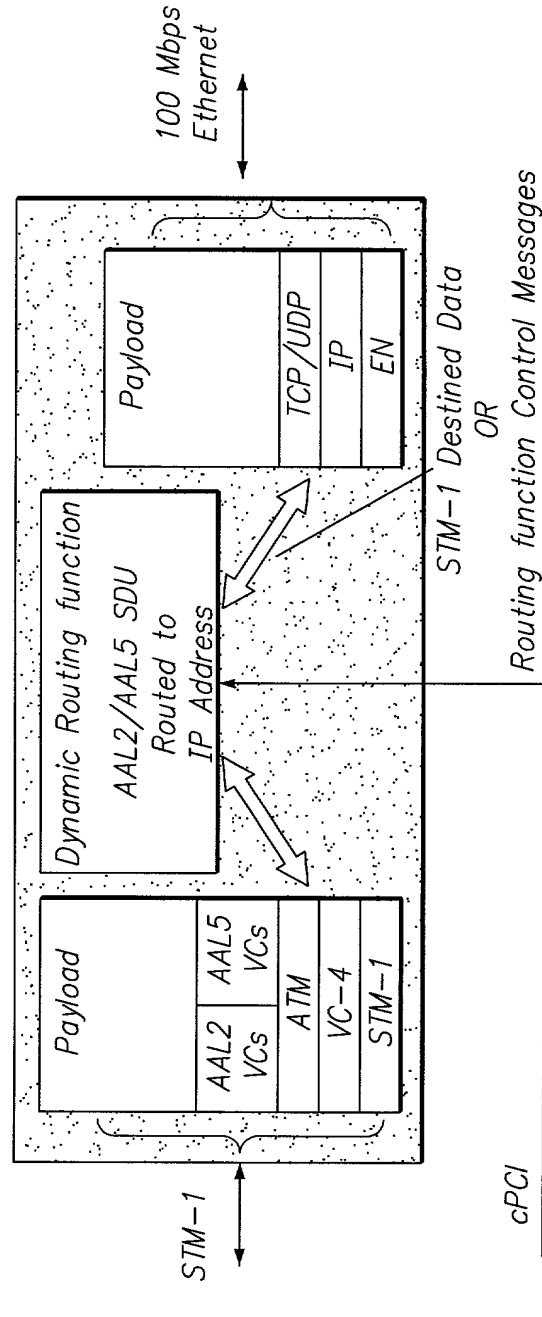


FIG. 2

*Dynamic Routing Function:
 Terminates AAL2 and routes based on CID
 Terminates AAL5 and routes based on VC*

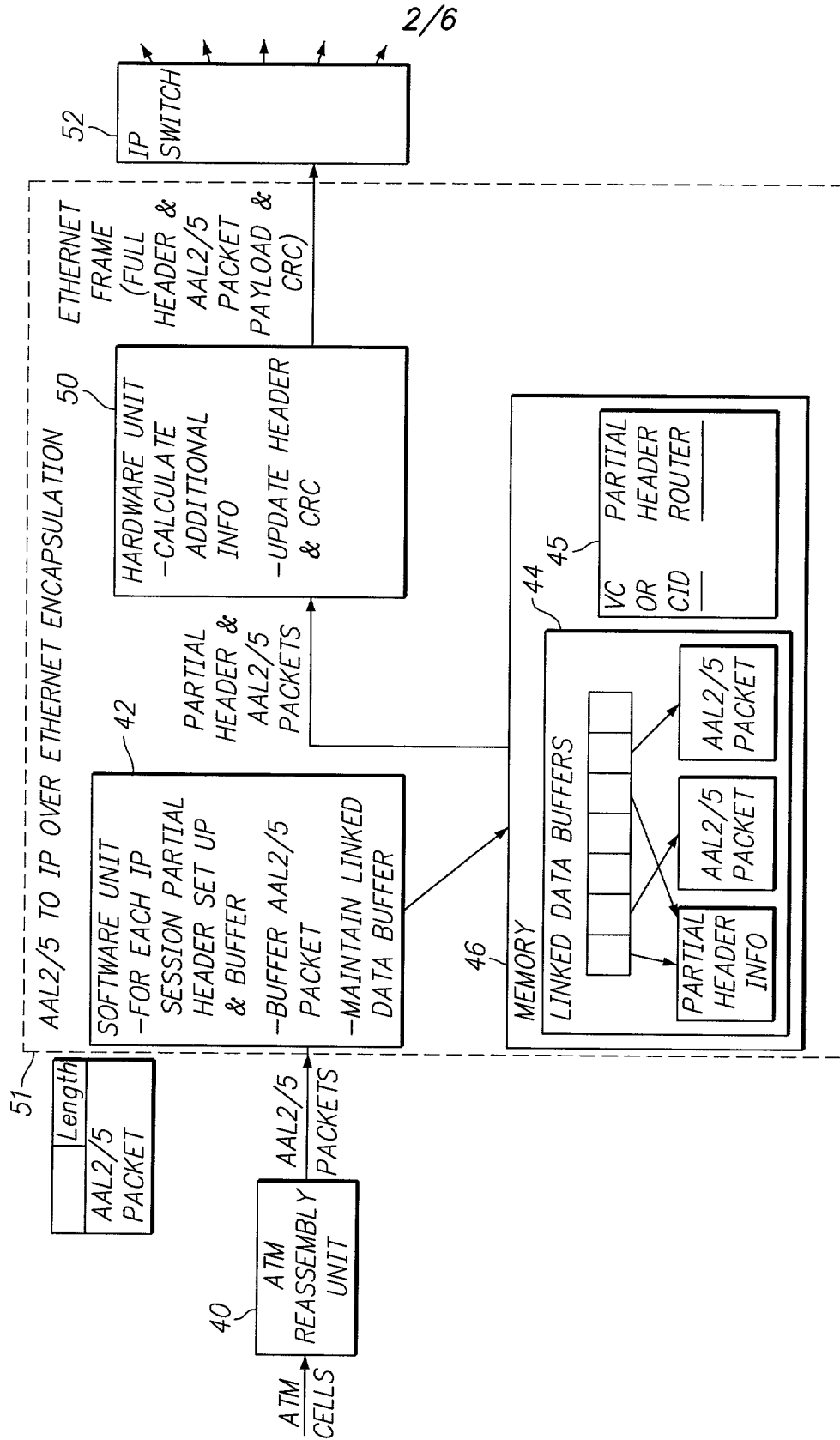


FIG. 3

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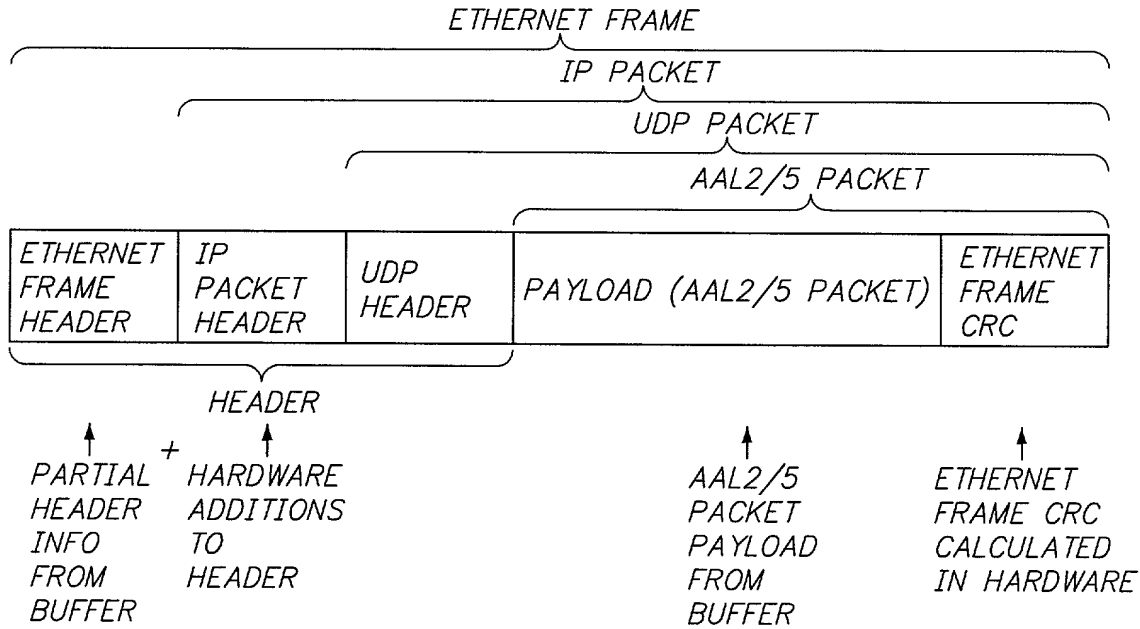


FIG. 4

ETHERNET FRAME HEADER PORTION	unused		Destination MAC address	
	Destination MAC address			
	Source MAC address			
	Source MAC address		Ethernet Type (in HW)	
IP HEADER PORTION	Version	Type of Service	Total Length (in HW)	
	Identification		Flags	Fragmentation
	Time to Live	Protocol ID	IP Header Checksum (in HW)	
	Source IP Address			
	Destination IP Address			
UDP HEADER PORTION	UDP Source Port		UDP Destination Port	
	UDP Message Length (in HW)		UDP Checksum (in HW)	

FIG. 5

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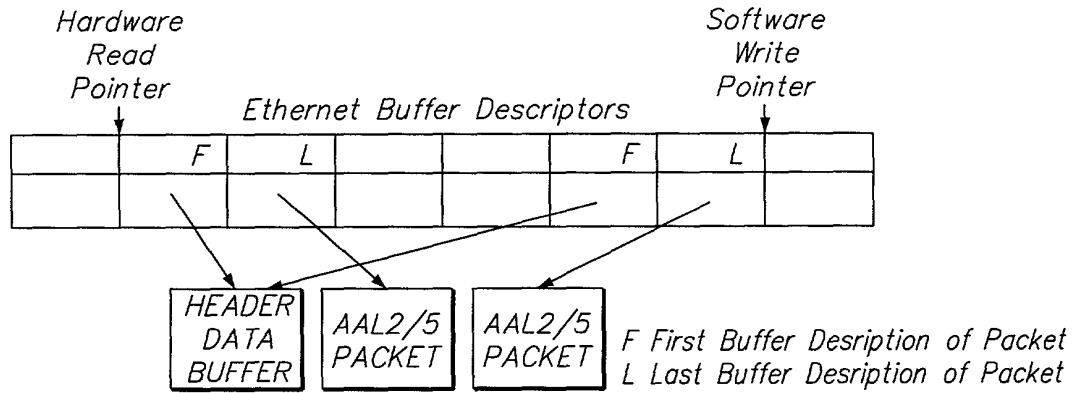


FIG. 6

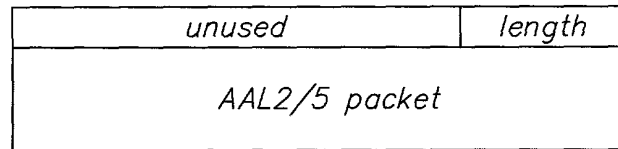


FIG. 7

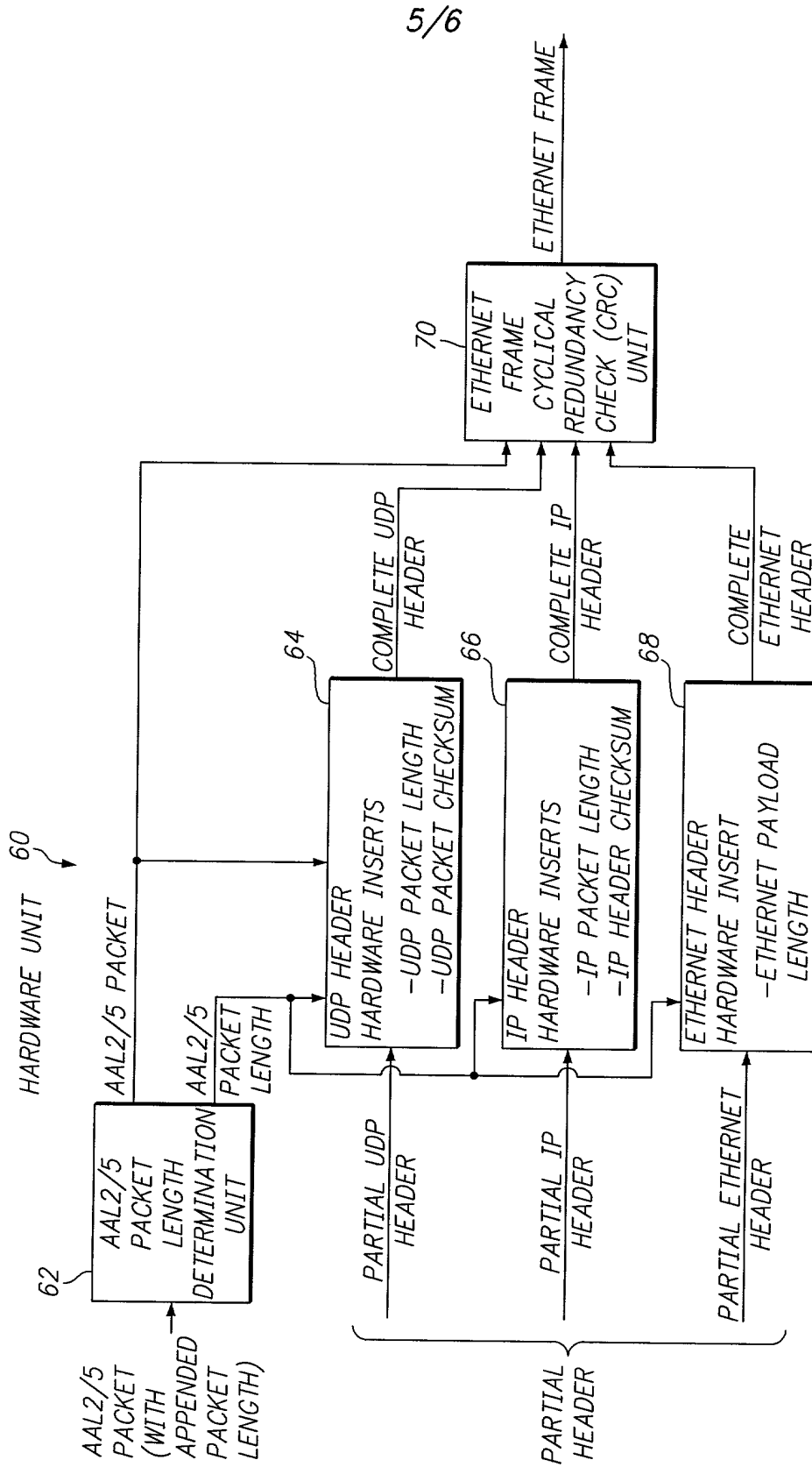


FIG. 8

